A BILL FOR AN ACT

RELATING TO FOOD SAFETY.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that Hawaii is the most
- 2 geographically isolated state in the country and imports
- 3 approximately ninety-two per cent of its food, according to the
- 4 Pacific Regional Integrated Sciences and Assessments Program.
- 5 Each food product imported to Hawaii is a lost opportunity
- 6 for local economic growth. According to the University of
- 7 Hawaii college of tropical agriculture and human resources, an
- 8 increase in the production and sale of Hawaii-grown food would
- 9 contribute to significant job creation. Increasing the amount
- 10 of locally grown food by as little as ten per cent could keep
- 11 hundreds of millions of dollars circulating within Hawaii's
- 12 economy, stimulate growth, and create thousands of new jobs.
- 13 Research shows that replacing ten per cent of current food
- 14 imports with locally grown food will create a total of two
- 15 thousand three hundred jobs. Such diversification would help
- 16 make Hawaii's economy more resilient to worldwide events.
- 17 Increasing local food production will ensure that Hawaii has

- 1 food sources that will be more stable when faced with global
- 2 supply disruptions, increasing global demand and shortages of
- 3 commodities, and potential global food scarcities.
- 4 The federal Food and Drug Administration is implementing
- 5 more comprehensive food safety regulations for agriculture under
- 6 the 2011 FDA Food Safety Modernization Act. The implications
- 7 for Hawaii are profound. The need for food safety education and
- 8 compliance is critical to keep Hawaii's 1,400,000 residents and
- 9 nearly nine million annual visitors safe from foodborne
- 10 illnesses. During 2016, eight hundred thirty-nine foodborne
- 11 disease outbreaks were reported nationwide, resulting in 14,259
- 12 illnesses, eight hundred seventy-five hospitalizations, and
- 13 seventeen deaths. Public health officials reported outbreaks
- 14 from fifty states, Puerto Rico, and Washington, D.C. The median
- 15 reporting rate per million population was 3.6 outbreaks; rates
- 16 ranged from 0.8 in Texas to 11.2 in Hawaii. The deadline for
- 17 compliance with the FDA Food Safety Modernization Act has been
- 18 staggered, starting with large operations in 2018. The small
- 19 farm compliance deadline is January 2019 and the very small
- 20 farmers' deadline occurs in 2020. Ninety per cent of Hawaii's
- 21 3,682 farms are small to very small farms. The new standards

- 1 include recordkeeping that can be burdensome and expensive for
- 2 many of Hawaii's farmers. The costs that farmers must incur to
- 3 comply with the new food safety requirements are prohibitive to
- 4 some farmers and will likely result in farm closures.
- 5 Furthermore, local retailers and distributors will be less
- 6 likely to purchase from farms that cannot provide food safety
- 7 and traceability documentation required by the FDA Food Safety
- 8 Modernization Act. These buyers will import products no longer
- 9 available from local sources to meet their customer's demands,
- 10 increasing the State's dependency on imported food. The average
- 11 age of Hawaii's farmers is over sixty years old. Many older
- 12 farmers may be inclined to close their farms rather than invest
- 13 time and resources into food safety certification and
- 14 compliance. Fewer farms and the resulting decreased
- 15 agricultural production will negatively impact the State's goals
- 16 of reducing food imports, doubling the production of local food,
- 17 and increasing food resiliency.
- 18 Providing additional support to Hawaii's agricultural
- 19 industry could help reduce foodborne outbreaks, reduce reliance
- 20 on agricultural imports and foster job growth in the State. In
- 21 Hawaii, small and medium size farms are key to increasing

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- 1 locally produced food. Most farms currently grow only what can
- 2 be sold in direct-to-consumer markets, often leaving much of
- 3 their land uncultivated. Increased demand for locally grown
- 4 food, driven by anticipated farm closures provides an
- 5 opportunity for small and medium sized farms to expand
- 6 production to meet these new market conditions.
- 7 Food safety certification of Hawaii farms, a critical first
- 8 step towards compliance, can lead to increased market access and
- 9 opportunities to increase production. The United States
- 10 Department of Agriculture created the Good Agricultural
- 11 Practices Certification Program based on food safety guidelines
- 12 of the Food and Drug Administration. This program is voluntary
- 13 and is designed to reduce the risk of foodborne illness
- 14 originating with produce at the farm level through recommended
- 15 best practices. Good Agricultural Practices certification is
- 16 the most common certification standard required by produce
- 17 buyers.
- 18 By January 2020, most local retailers and distributors will
- 19 only purchase products from food safety-certified farms,
- 20 however, attaining Good Agricultural Practices or an equivalent
- 21 certification is challenging for many farmers who are adversely

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- 1 affected both by the cost of certification and by the time
- 2 needed to develop and implement the requirements. These farmers
- 3 require direct training assistance to successfully implement
- 4 good agricultural practices and obtain certification.
- 5 The preservation of small, diversified farming businesses
- 6 adds to and diversifies Hawaii's economy, helps redress the
- 7 imbalance in agricultural trade, and promotes food resiliency.
- 8 Reducing the burden on small to medium farmers seeking costly
- 9 but necessary certifications and inspections by providing direct
- 10 training and implementation assistance will allow many farms to
- 11 secure Good Agricultural Practices certification before the
- 12 January 2020 FDA Food Safety Modernization Act compliance
- 13 deadline and will provide an ongoing food safety resource for
- 14 Hawaii.
- 15 The purpose of this Act is to require and appropriate funds
- 16 to the department of agriculture to partner with the
- 17 agricultural community to establish a food safety certification
- 18 training program for small and medium sized farms to comply with
- 19 federal requirements.
- 20 SECTION 2. The department of agriculture shall partner
- 21 with Hawaii's agricultural community to establish a food safety

- 1 certification training program that provides direct
- 2 implementation assistance for small to medium sized farms with
- 3 less than \$500,000 in annual food sales that results in United
- 4 States Department of Agriculture Good Agricultural Practices
- 5 certification or its equivalent for participating farms.
- 6 SECTION 3. There is appropriated out of the general
- 7 revenues of the State of Hawaii the sum of \$150,000 or so much
- 8 thereof as may be necessary for fiscal year 2019-2020 and the
- 9 same sum or so much thereof as may be necessary for fiscal year
- 10 2020-2021 for the department of agriculture to implement a food
- 11 safety certification training program.
- 12 The sums appropriated shall be expended by the department
- 13 of agriculture for the purposes of this Act.
- 14 SECTION 4. This Act shall take effect on July 1, 2019.

Report Title:

FDA Food Safety Modernization Act; Certification; Appropriation

Description:

Requires and appropriates funds to the Department of Agriculture to partner with the Hawaii agricultural community to establish a food safety certification training program to assist small to medium sized farms to comply with the United States Department of Agriculture Good Agricultural Practices Certification Program. (SD1)

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